

MS

001805-2

001805

George W. Phelps.

Gaylord

PAMPHLET BINDER

Syracuse, N. Y.

Stockton, Calif.

HOLYoke ENAMELLED TIREAD



George G. Phelps,

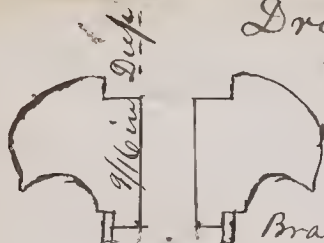
Hopkinton.

N. H.

March 26th 1869.

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001805 B
SCDIRE

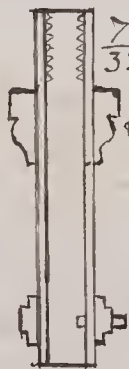
Drilling Tool (in Sections.)
Section No. 1. (Half view.)



Ivory Head $1\frac{3}{32}$ in. Dia.
" " $\frac{5}{8}$ inch whole depth

Brass Ferule $\frac{15}{32}$ in. Dia.

Section No. 2. (All Brass.)

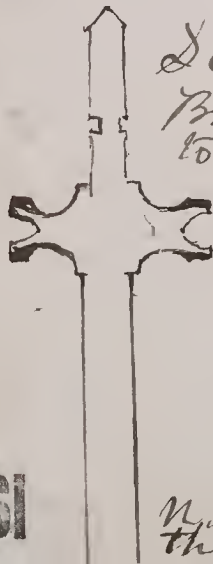


$\frac{7}{32}$ in Dia. (Tap in this end for screw.)
to hold the Ivory head on.

Collar $\frac{3}{8}$ in. Dia. (Tight.)

(tight.)
Collar with set-screw to hold
spindle

Section No. 5. Showing the
Brass wheel for the string
to the bow to run in.



Dia. of Wheel $\frac{3}{4}$ inch
groove $\frac{1}{8}$ inch wide
 $\frac{5}{16}$ inch through the hub.



$\frac{3}{4}$ in Dia.

N.B. make a tight fit & drive
the wheel on.

Steel spindle or shaft - to hold drill in.
Whole Length $3\frac{1}{4}$ inches.

Section No. 3. Drill Spindle.
It made a little tapering from the top
end down to Brass wheel hub.

$5\frac{1}{32}$ in. Diameter. { This end ought to
be hardened a little

groove for set-screw to play in.

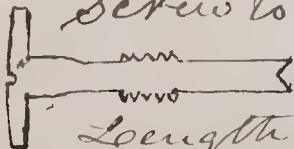
Here is the place for the Brass wheel.

$3\frac{1}{16}$ in. Dia at the shoulder, (for wheel).
It may taper a little from here
down to lower end where the
tool goes in.

Steel spindle.

$3\frac{1}{16}$ in Dia. (or a little less.)

Section No. 4. Steel Screw.
Screw to go through Ivory Head.

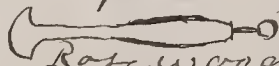
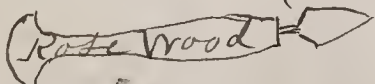


N.B. This end of screw
ought to be hardened.

Length of whole Inch under
Screw-part just $\frac{5}{32}$ in. Dia. the head

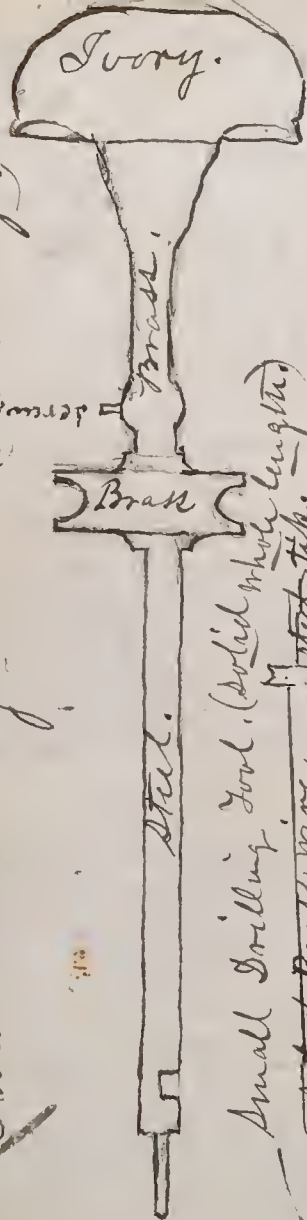
List of Jewelers Tools. belonging to George H. Moore.

- 1 Small Saw (plate $5\frac{1}{2}$ inches long.
- 1 " screw driver (3 in. outside of handle)
- 1 " Hand vise (Stub) $3\frac{5}{8}$ in long.
- 1 " pr cutnippers (4 $\frac{5}{8}$ in. Long) American
- 1 " " Spring Dividers (4 $\frac{3}{8}$ in. Long)
- 1 " " Hand Shears (Stub) 6 in. Long.
- 1 pr Flat wood Plyers (4 $\frac{1}{2}$ in Long)
- 1 " Round " " (4 $\frac{1}{2}$ " ") to a point
- 1 " Flat wood originally but have been beveled
- 1 " Narrow Long jawed flat wood Plyers (3 $\frac{1}{4}$ in)
- 2 Small Hand Drilling machines (or tools)
- 1 " Hand turning tool (Stub) 3 $\frac{3}{4}$ from Handle
- 5 " Fine files & Handles. (Handle 3 $\frac{1}{8}$ in)
- 7 " Branches with Handles (all sized)
- 1 Blow Pipe (Brass) 9 in. Long.
- 2 Pos Spring tongs or tweezers (4 in. Long)
- 1 " " " " " (~~Stub~~) 4 $\frac{1}{8}$ in. Long.
- 2 Burnishers (Round end & other) Handle 6 in
- 1 " (Heart-shaped end) Handle 5 $\frac{1}{2}$ in



2 Whole Brushes 8 $\frac{1}{2}$ in & 9 $\frac{1}{2}$ in. Long.
Brush Part 4 $\frac{1}{2}$ long & $\frac{1}{2}$ inch wide.

Small Drilling Tool. (Full size)

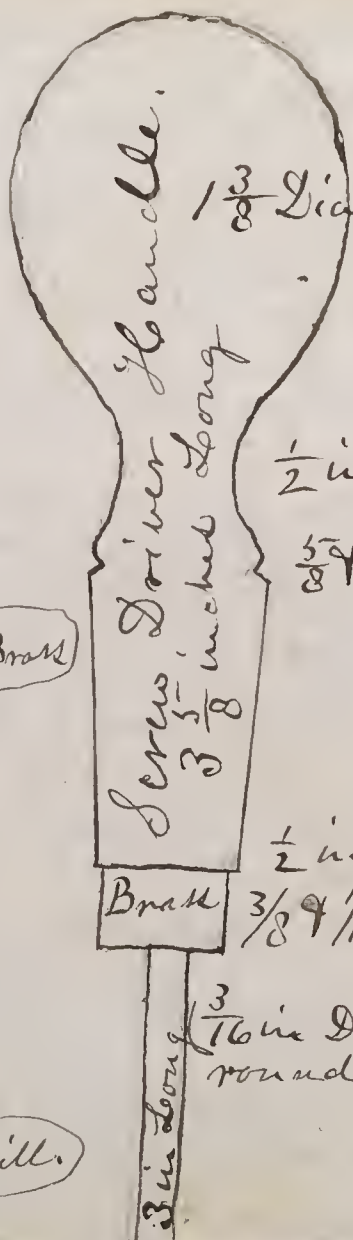


Small Drilling Tool. (Solid whole length.)

Set Back Brass wire

Start tip.

Drill.



1 3/8 Diameter

1/2 in Dia.

5/8 1/16 Dia.

1/2 inch Dia.

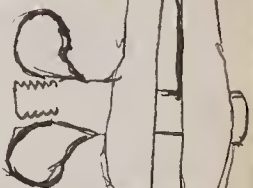
3/8 1/16 Dia.

3/16 in Dia. round Steel.

Hand-Disc. Full size 4 $\frac{5}{8}$ to in. long.

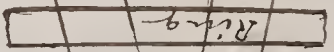
23 P.S. Slide.

End of ring - L 18



(Full size) 5 inches long.

Slide-Lamp.

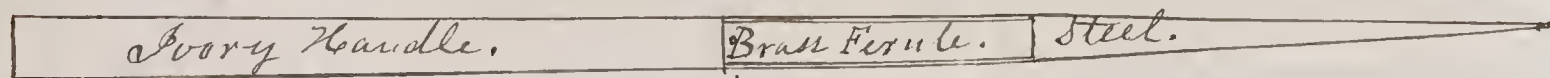


Inside view of one jaw of Slide-Lamp.

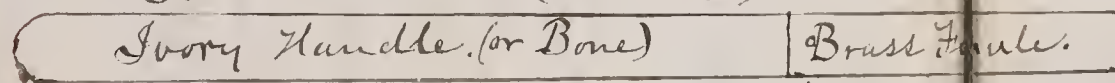
Slide-Lamp.
Ring.



Punch for small pins. (Full Size.) $5\frac{7}{8}$ inches Long.

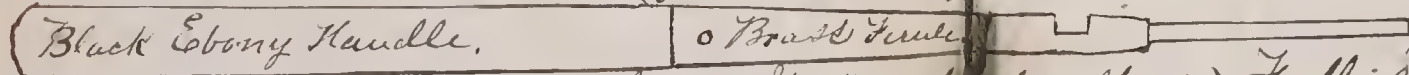


Counter-sink. (Full Size.)

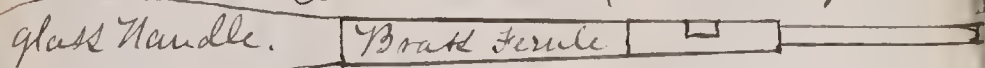


Point is Beveled 3 corner.
(Shank is 4 sided equal
the rest of it is round.)

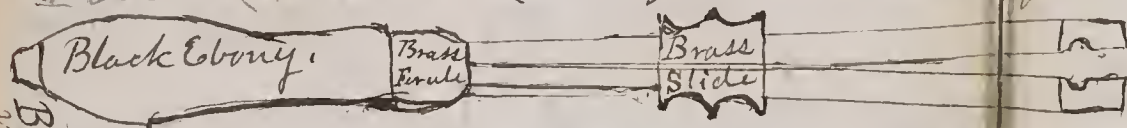
Screw Driver Handle (for several sized screw driver points.) Full Size.



Screw Driver (Same Style only smaller.) Full Size.

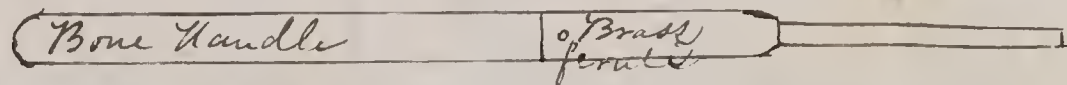


Pin Pass Vise. (or adjustable Handle for Broaches, &c.) Full Size. (Pin-Vise)
(at the name.)



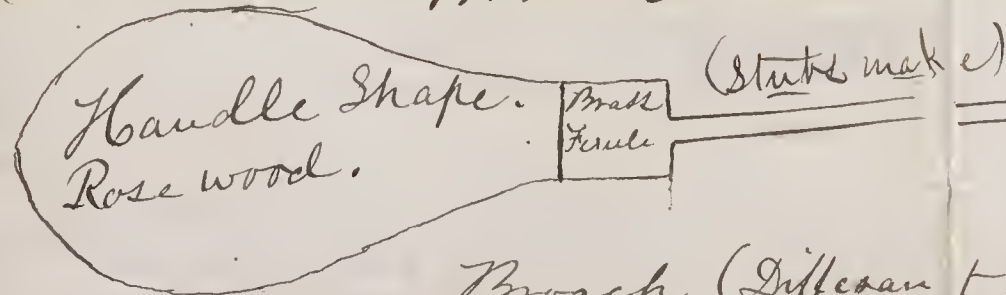
Mr. Oliver says cost about 25
" " 25

Screw Driver. (Full Size)

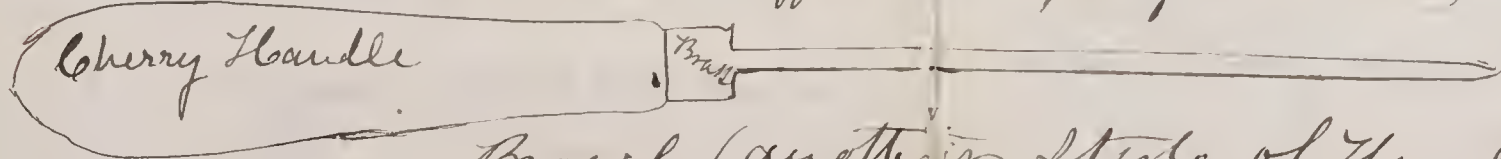


(Full sized) Broach.

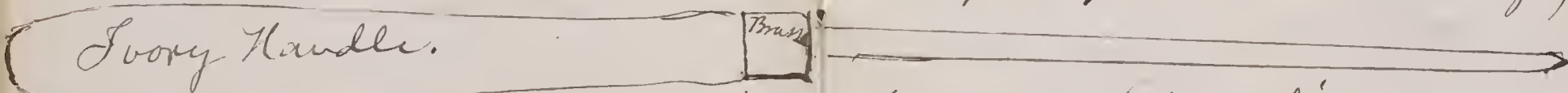
(5-sided tool for reaming holes.)



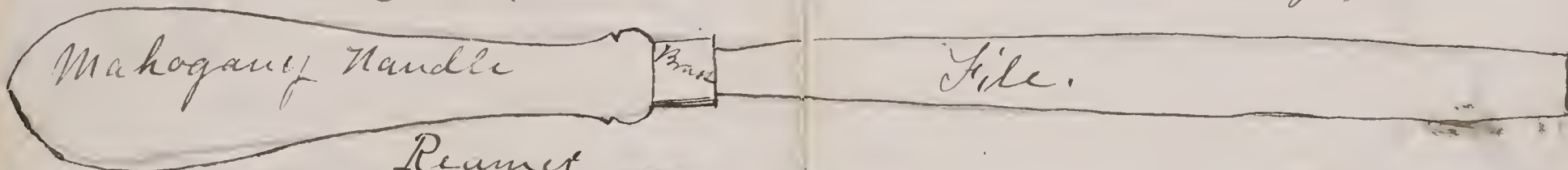
Broach. (Different style of Handle.) (Full size)



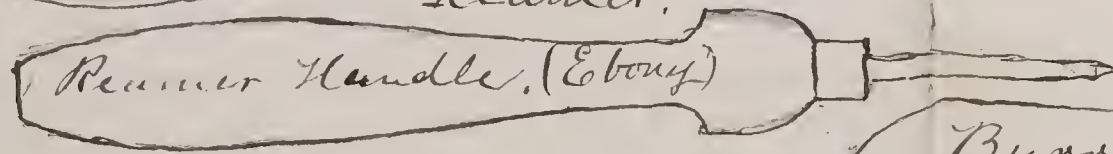
Broach (another style of Handle) (Full size)



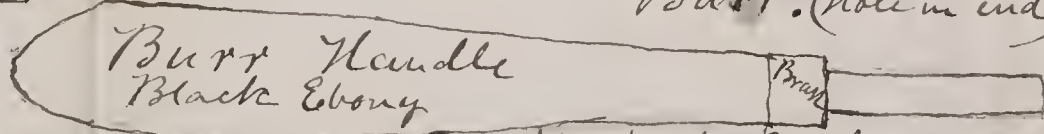
Small File & Handle. (Full size)



Reamer.



Burr. (Hole in end)



Used in repairing Spectacle Bows. Burr end.

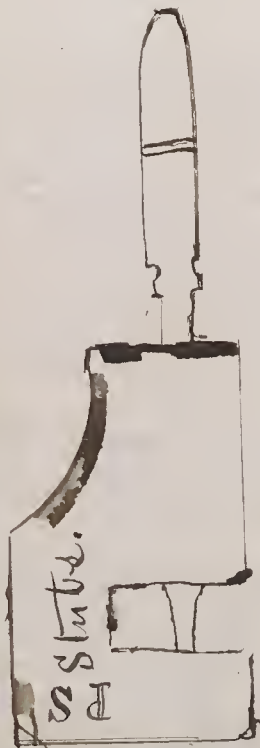
anvil
Face as to call it.

(Full size)

Horn
to anvil.

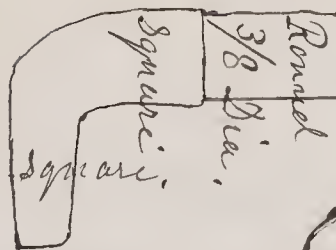
Punch.

ss
states.



Full Size.

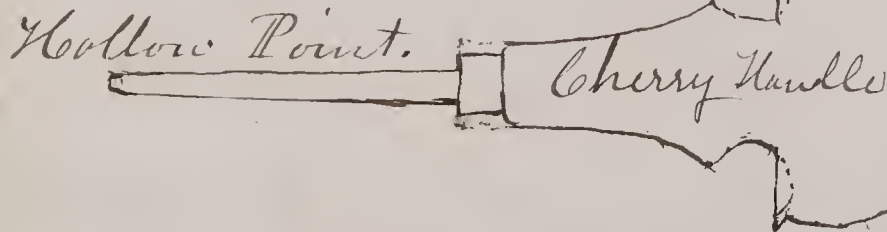
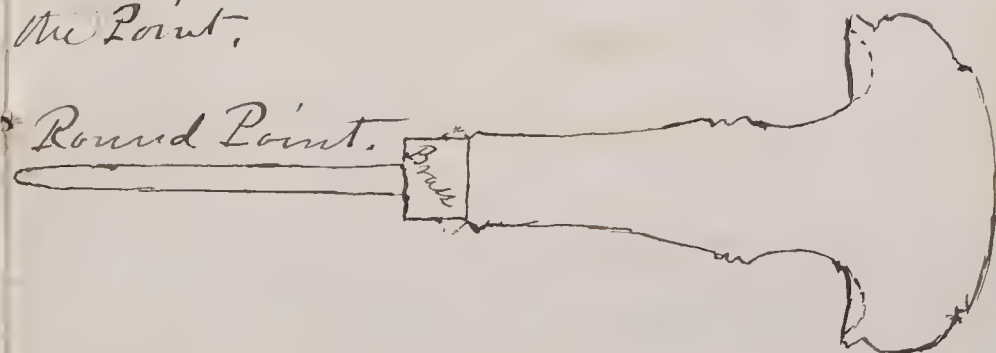
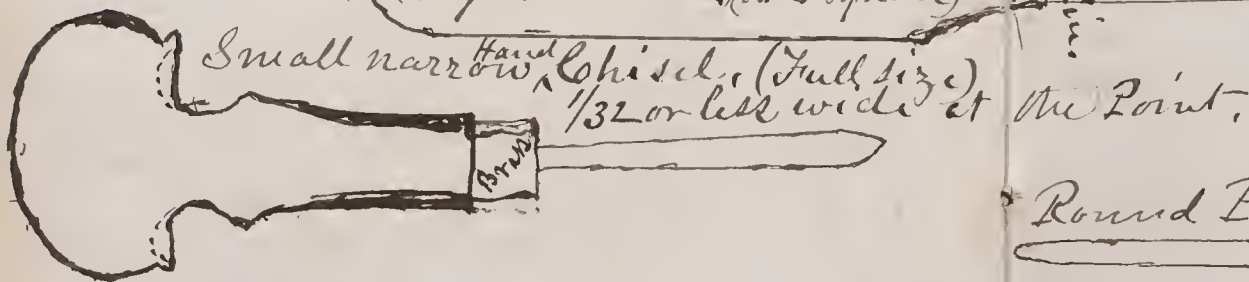
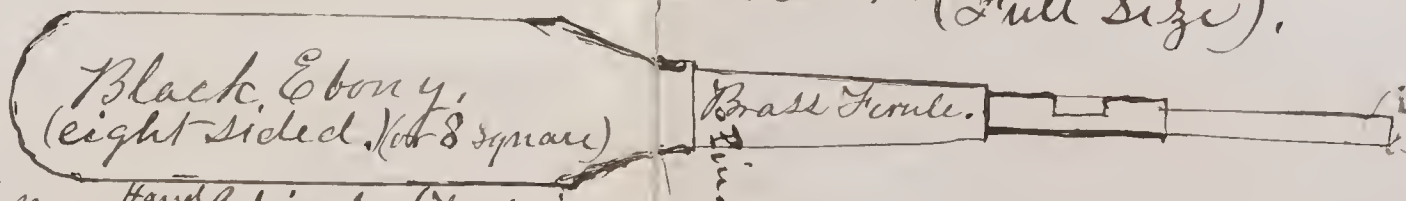
Arbor. (to hold in Bench Vise.)



7 1/4 inches Long.

Socket-Screw-Driver (Full Size).

Round 1/8 in dia



List of Tools continued

3 Saff edge ^{stubs} flat Files (mahogany handles
 (mainly one 10 inch long. 1 six in. file, 1 11-6 in coarse)

2 Wood turning flat chisels

1 " " round (or gouge)

1 Pr Stubs Bench Shears (cut $3\frac{3}{8}$ inches)
 whole length $16\frac{1}{4}$ inches.

1 Pr Hand Shears (stubs) $7\frac{1}{8}$ in long.

1 Screw-Plate with 3 sets Dies that
 cut 16, 20, & 26 threads to the inch.

2 Taper Taps no. 16, & 1 Taper Tap No. 20 also

1 " Tap No. 26. and 3 odd Taps that
 I formerly owned & sold with Plate to H.M.
 the said plate got lost or stolen while
 in the care or storage of James Fellows.

1 Tap wrench 15 in. long & 1 Tap wrench $13\frac{3}{4}$ in.
 also 1 Tap wrench $11\frac{3}{4}$ inches long.

2 Pr. Blacksmiths Longs, 2 Hammers.

1 Screw-Driver (Flat) whole length $10\frac{1}{2}$ in. (Handle $5\frac{1}{4}$ or $\frac{1}{2}$ of wh. length)

1 Taper Steel arbor (for Rings) $10\frac{1}{8}$ in long.
 from $5\frac{1}{16}$ in. to $11\frac{1}{16}$ in. Dia. length of taper 8 in.
 Large end straight $2\frac{1}{8}$ inches, for a little
 smaller in Dia. for leather dog to go on. $16\frac{1}{2}$ in.

1 Wooden Mallet. 1 Long Screw Driver. $16\frac{1}{2}$ in.

1 Steel Square. 1 Pr. Ang. Calipers. $4\frac{1}{4}$ inch.

1 Taper Arbor $8\frac{3}{4}$ in long (from $5\frac{1}{8}$ to $1\frac{1}{16}$ inch Dia)

1 eight-inch wood Rasp. 3 Half Round
 Leather or Deer-skin covered polishing sticks about 11 in. long / Leathered benches

1 Spirit-Lamp (Square)

1 Foot-Rule. $3\frac{1}{16}$ in. Diameter.

1 Small gouge $3\frac{1}{16}$ in. Diameter.

2 Half Round "Stubs" Files. with
 good handles, 1 Fine bin. Stub File.
 with poor pine flat handle.

1 Ditto. $4\frac{1}{4}$ inch. 1 Ditto 4 in. coarse.

1 Beading-tool with Handle on.

1 Small Bell-Punch.

1 " Bench Vise. $2\frac{3}{4}$ in. Width
 of jaws

2 Soldering Coppers

1 Small turning Leather

1 " Anvil.

1 " Pr. Blacksmiths Bellows.

1 Case small Draw.

1 Corroded Small Stool.

1 Haird Skin cov^d Trunk.



{ From $3\frac{3}{8}$ (2 of them) to $7\frac{1}{16}$ in Dia. (Part. Wood)
 Long / Leathered benches

SOFT
ENAMELLED
SEWING COTTON
WARRANTED
200 YARDS

MILBURN



Hollinger
pH 8.5
Mill Run F3-1840

Gaylord 
PAMPHLET BINDER
 Syracuse, N. Y.
 Stockton, Calif.

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